

DOCKET NO.: L0461.70047US00 *cgc*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Valerie Martelange et al.  
Patent No.: 7,001,999 B1  
Serial No.: 09/183,789  
Confirmation No.: 3523  
Filed: October 30, 1998  
For: TUMOR ASSOCIATED NUCLEIC ACIDS AND USES THEREFOR  
Examiner: Alana M. Harris  
Art Unit: 1642

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Certificate of Correction, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 24<sup>th</sup> day of February, 2006.

*Melissa L.B. Lyons*  
Melissa L.B. Lyons

**Mail Stop Certificate of Correction**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate**

**MAR 01 2006**

Sir:

Transmitted herewith are the following documents:

**of Correction**

- **Request for Certificate of Correction Under 37 C.F.R. § 1.322**
- **Certificate of Correction - Form PTO-1050**
- **Copy of pertinent page from U.S. Patent No. US 7,001,999 B1**
- **Return Receipt Postcard**

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,  
*Valeria Martelange et al., Applicant*

By:

*Mary Dilys S. Anderson*  
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Docket No.: L0461.70047US00  
Date: February 24, 2006  
**xNDDx**



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Melissa L.B. Lyons

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**Mail Stop Certificate of Correction**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CERTIFICATE**  
**OF CORRECTION UNDER 37 C.F.R. §1.322 and § 1.323**


Sir/Madam:

Patentees respectfully request the correction of an error found in the printing of the above-captioned patent. The correction made to claim 1 rectifies a typographical error made by the Patent Office. In claim 1, line 1, the phrase "a" should be replaced with "the complete" as indicated in the Examiner's amendment sent with the Notice of Allowance.

Patentees point out that the correction requested does not involve changes in the patent that constitute new matter or would require reexamination, and therefore, respectfully request that a certificate of correction be issued. Patentee encloses a copy of the patent page with the

error highlighted. A check is not enclosed. If a fee is deemed necessary, the fee may be charged to the account of the undersigned, Deposit Account No. 23/2825. Should any questions arise concerning the foregoing, please contact the undersigned at the telephone number listed below.

Respectfully submitted,  
*Valeria Martelange et al., Applicant*

By:   
Mary Dilys S. Anderson, Ph.D., Reg. No.: 52,560  
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600 Atlantic Avenue  
Boston, Massachusetts 02210-2206  
Telephone: (617) 646-8000

Docket No.: L0461.70047US00

Date: February 24, 2006

**xNDDx**

UNITED STATES PATENT AND TRADEMARK OFFICE

**CERTIFICATE OF CORRECTION**

PATENT NO. : US 7,001,999 B1  
DATE : February 21, 2006  
INVENTORS : Valerie Martelange et al.

It is certified that the error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the claims:

Claim 1, lines 1 should read as shown below.

--An isolated nucleic acid molecule comprising the complete nucleic--

MAILING ADDRESS OF SENDER:

PATENT NO. US 7,001,999 B1

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-continued

tgagaggttag aaacttttct catcaaacctc ctgagcacta atctgcttac agtatgagta 120  
agttggcaaa ggagcaaaata gtccatctcc aggattttca atatgtccct tttttaagta 180  
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<213> ORGANISM: Homo sapiens  
  
<400> SEQUENCE: 47

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ataaacatta aaggaaatat acacataattt tggtcttctt gtgcttccaa agcacagaat 180  
gtataagtcc atctgaagac tttctatcat cacatgcaag aacaaatgtc agagggtggg 240  
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ccttgcaatt cttcaagcaa aatgaaaatt ctttcatatt ttcgacaaa ctttcgaact 420  
tccttcatta attgatgggt tatatcagca ttgattcc 459

What is claimed is:

1. An isolated nucleic acid molecule comprising a nucleic acid sequence selected from the group consisting of SEQ ID NO:1, SEQ ID NO:40, nucleotides 119-1831 of SEQ ID NO:38, and nucleotides 79-1659 of SEQ ID NO:43. 40
2. An expression vector comprising the isolated nucleic acid molecule of claim 1 operably linked to a promoter.
3. An isolated host cell transformed or transfected with the expression vector of claim 2. 45
4. A method for producing a polypeptide comprising expressing in an expression system the expression vector of claim 1, and isolating the polypeptide from the expression system.
5. The isolated nucleic acid molecule of claim 1, wherein the isolated nucleic acid molecule comprises the nucleic acid sequence set forth as SEQ ID NO:1. 50
6. The isolated nucleic acid molecule of claim 1, wherein the isolated nucleic acid molecule comprises the nucleic acid sequence set forth as nucleotides 119-1831 of SEQ ID NO:38. 55

7. The isolated nucleic acid molecule of claim 1, wherein the isolated nucleic acid molecule comprises the nucleic acid sequence set forth as SEQ ID NO:38.

8. The isolated nucleic acid molecule of claim 1, wherein the isolated nucleic acid molecule comprises the nucleic acid sequence set forth as SEQ ID NO:40.

9. The isolated nucleic acid molecule of claim 1, wherein the isolated nucleic acid molecule comprises the nucleic acid sequence set forth as nucleotides 79-1659 of SEQ ID NO:43.

10. The isolated nucleic acid molecule of claim 1, wherein the isolated nucleic acid molecule comprises the nucleic acid sequence set forth as SEQ ID NO:43. 50

11. A method for producing a polypeptide comprising culturing the isolated host cell of claim 3, and isolating the polypeptide from the expression system.

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